

Date Searched: 7/28/2010

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 rbdd or zbdd or bdd or (binary adj decision adj diagram)

L2 variable

L3 edge near5 pair

L4 (partition\$4 or group\$4 or cluster\$8 or division or cutset or cut-set) near15 (height or length or width)

L5 1 and 2 and 3 and 4 and @pd>20100327

Results: 0 hit

L6 edge or vertex

L7 1 and 2 and 4 and 6

L8 716/1-18.ccls. or 703/14-16.ccls.

L9 7 and 8 and @pd>20100327

Results: 2 hits

**\*\*Interference Search\*\***

Databases Searched: USPGPUB, USPAT, UPAD

Plurals: ON

Terms Searched:

L1 ((rbdd or zbdd or bdd or (binary adj decision adj diagram)) and variable and (edge or vertex) and (partition\$4 or group\$4 or cluster\$8 or division or cutset or cut-set) near15 (height or length or width)).clm.

Results: 1 hit

Date Searched: 3/27/2010

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 rbdd or zbdd or bdd or (binary adj decision adj diagram)

L2 variable

L3 edge near5 pair

L4 (partition\$4 or group\$4 or cluster\$8 or division or cutset or cut-set) near15 (height or length or width)

L5 1 and 2 and 3 and 4

Results: 4 hits

L6 edge or vertex

L7 1 and 2 and 4 and 6

L8 716/1-18.ccls. or 703/14-16.ccls.

L9 7 and 8

Results: 34 hits

US 20020023256 A1 SEAWRIGHT, JAMES ANDREW GARRARD 716/18

US 20020053063 A1 Bhattacharya, Debashis et al. 716/1

US 20030233628 A1 Rana, Amar Pal Singh et al. 716/18

US 20040015799 A1 Jain, Jawahar 716/5

US 20060129953 A1 Jain; Jawahar 716/3

US 4811237 A Putatunda; Rathindra N. et al. 716/9

US 5602753 A Fukui; Masahiro 716/4

US 5625630 A Abramovici; Miron et al. 714/724

US 6212669 B1 Jain; Jawahar 716/7  
US 6421815 B1 Seawright; James Andrew Garrard 716/7  
US 6560758 B1 Jain; Jawahar 716/7  
US 7003738 B2 Bhattacharya; Debashis et al. 716/1  
US 7028278 B2 Jain; Jawahar 716/5  
US 7039882 B2 Rana; Amar Pal Singh et al. 716/3  
US 7673263 B2 Jain; Jawahar 716/5

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 rbdd or zbdd or bdd or (binary adj decision adj diagram)

L2 variable

L3 edge or vertex

L4 (partition\$4 or group\$4 or cluster\$8 or division or cutset or cut-set) near15 (height or length or width)

L5 1 and 2 and 3 and 4

Results: 0 hit

Database Searched: IEE/IEEE XPlore

Terms Searched: (rbdd or zbdd or bdd or (binary <near/1> decision <near/1> diagram)) and variable and (edge or vertex) and (partition\* or group\* or cluster or division or cutset or cut-set) <near/15> (height or length or width)

Results: **No results were found.**

**\*\*Interference Search\*\***

Databases Searched: USPGPUB, USPAT, UPAD

Plurals: ON

Terms Searched:

L1 ((rbdd or zbdd or bdd or (binary adj decision adj diagram)) and variable and (edge or vertex) and (partition\$4 or group\$4 or cluster\$8 or division or cutset or cut-set) near15 (height or length or width)).clm.

Results: 1 hit